

INTERNATIONAL SEARCH REPORT

IB2004/051706

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G08B25/08 H04M11/04 G08B25/01 H04M3/56

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G08B H04M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 366 646 B1 (MILLER S ROBERT) 2 April 2002 (2002-04-02) column 2, lines 23-27 column 3, lines 12-44,51-65 column 4, line 61 - column 5, line 40 column 6, lines 25-42 column 7, line 39 - column 8, line 30 column 10, lines 19-22 figures 1a,1b,1c,2 -----	1-20
A	US 5 710 803 A (KOWAL DONNA ET AL) 20 January 1998 (1998-01-20) the whole document -----	1
A	NL 1 007 957 C (MEULEN HESSEL VAN DER) 6 July 1999 (1999-07-06) the whole document -----	1



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

3 December 2004

Date of mailing of the international search report

10/12/2004

Name and mailing address of the ISA

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Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 6366646	B1	02-04-2002	US	5815550 A	29-09-1998
			US	5896565 A	20-04-1999

US 5710803	A	20-01-1998	NONE		

NL 1007957	C	06-07-1999	NL	1007957 C2	06-07-1999
